

Remarks

Claims 1-35 were pending. Due to the restriction requirement, claims 2-7, 9, 26-28 and 30-35 are cancelled without prejudice to prosecution in a future divisional application. No claims are added. Therefore, claims 1, 8, 10-25 and 29 are now pending.

Applicants elect Group I (claims 1-25 and 29) and the 143 mutations or polymorphisms listed in Table 1 (pages 73-74 of the application). The claims are amended to reflect this election by incorporating original claim 5 into claims 1 and 22, and cancelling claims 2-7, 9.

No amendments are made to distinguish prior art and no new matter is introduced by this amendment.

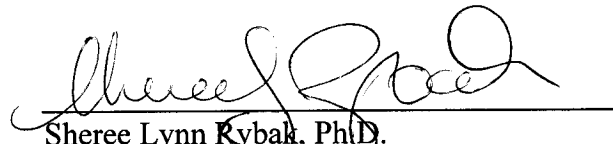
If there are any questions regarding this response, the Examiner is invited to telephone the undersigned.

Respectfully submitted,

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